



SPW 2862

Atty. Dkt. No. 056946-0102

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Liyao MA et al.  
Title: MAGNETIC DISPLACEMENT  
MEASUREMENT DEVICE  
Appl. No.: 10/534,111  
Filing Date: 05/06/2005  
Examiner: PATIDAR, Jay M.  
Art Unit: 2862  
Confirmation Number: 5191

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated September 14, 2006, concerning the above-referenced patent application.

**Amendments to the Specification** begin on page 2 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

**Amendments to the Drawings** begin on page 7 of this document, and include an attached replacement drawing sheet.

**Remarks/Arguments** begin on page 8 of this document.

Please amend the application as follows: